

AVR 707™

Home Theater Receiver



The Ultimate Home Theater Receiver!

Introducing the AVR707, B & K's new state-of-the-art Home Theater Receiver. The AVR707 is easy to use, great sounding and delivers crystal clear High Definition video to your home theater. Simple to set-up and easy to use, the AVR707 provides a level of sophistication and ease of use that is unparalleled in the industry. Today's cutting edge technologies and performance, all at the touch of a button. Dolby Digital™, DTS™ and B & K's proprietary multi-channel stereo and surround modes deliver the best audio formats to you with detail, clarity, tremendous bass and treble response. The AVR707, state-of-the-art today and upgradable tomorrow. B & K's AVR707 performance is based on combining our in-house design expertise with the ingenuity of our partners at Freescale Semiconductor™ and Silicon Optix™. Using the latest audio processor from Freescale Semiconductor™ and combining it with the Reon HQV™ high-performance video processor from Silicon Optix™, we give you true video scaling up to 1080p with a musical performance to match. Sit back, relax and let the AVR707 transport you to the theater or concert.

- 14 Discrete Audio & Video Inputs Including 6 HDMI Inputs
- 125 Watts x 7 Channels
- High Performance True Video Scaling up to 1080p
- B&K's New GUI On-Screen Overlay Interface, up to 1080p via HDMI
- Built-In FM/AM Tuner with up to 40 Simple Tuner Preset Stations
- 5.1 / 7.1 Analog Inputs for SACD™ / DVD Audio™ / Dolby TrueHD™ / DTS-HD Master Audio™

The all new AVR707 combines an elegant European front panel design with the solid American philosophy of engineering and manufacturing. The AVR707 has a fully loaded rear panel to suit any connection needs with 14 discrete Audio & Video Inputs including 6 HDMI Inputs (version 1.3b). Combined with our state-of-the-art technology are seven 125 Watt RMS High Current MOSFET Amplifier channels with Class A pre-drivers for pristine sound unprecedented in the industry. Cutting edge technologies from our design partners combined with B & K's legendary design, engineering and manufacturing expertise make the AVR707 "Simply Better".

Great Video

The AVR707 uses the Reon™ Video Processor by Silicon Optix™ to set a new standard for video excellence called HQV™ or Hollywood Quality Video. With vibrant colors, sharp images, and clear details B&K's AVR707 delivers brilliant High Definition video to your Home Theater!

Great Sound

The AVR707 sets new standards of audio performance using audio processors by Freescale Semiconductor™. B & K combines our audio processing with seven 125 Watt channels of power for a listening experience that is simply awesome. B & K's power amps deliver a combination of detail, finesse and power that lets the true feeling of a live performance shine through!

Easy to Use

B & K believes in the philosophy of Simply Better! Our exclusive Smart Sync™ Audio/Video preferences make technology and performance available at the touch of a button. Our new on-screen menu makes setup of your AVR707 a snap! Sit back, relax, and enjoy your new B & K home theater.



AVR707 Home Theater Receiver

Back Panel



Features

- 14 Discrete Audio & Video Inputs
- 6 HDMI Inputs and 1 HDMI Monitor Output. (version 1.3b)
- 8 Component Inputs and 2 Component Monitor Outputs
- Upconverting and Scaling of Component, S-Video and Composite to HDMI
- True Scaling up to 1080p
- CinemaScope Scaling for 2.35 Aspect Ratio Screen (Lens Needed)
- B&K's GUI On-Screen Interface with Overlays up to 1080p via HDMI
- 16 Digital Inputs (8 optical / 8 coaxial) Including Digital Audio on the 6 HDMI Inputs
- Ethernet port (RJ-45) for IP Command and Control
- Flash upgrade Capability
- Full 2-Way RS-232
- Built-In 14 Source Discrete IR Routing
- Built-In FM/AM Tuner with up to 40 Simple Tuner Preset Stations
- Rear IR Input Jack (1/8" Minijack)
- 5.1 / 7.1 Analog Inputs for SACD / DVD Audio / Dolby TrueHD / DTS-HD Master Audio
- New *Smart Sync™* Programmable Audio & Video Preferences by B & K
- USB 2.0 for Computer Programming
- 125 Watts x 7 Channels
- 8 Unbalanced (RCA) Outputs
- Made in the U.S.A.
- 5 Year Parts & Labor Warranty

14 Discrete A/V Inputs

- 6 HDMI - Audio and Video
- 8 Optical Digital Audio
- 8 Coax Digital Audio
- 8 Analog Audio and Video
- 8 Component / S-Video / Composite

7.1 / 5.1 Analog Inputs

B & K's Multi-Channel 5.1 / 7.1 Analog Input allows you to pass through multi-channel analog audio from any source component. SACD / DVD Audio or newer formats like Dolby TrueHD and DTS-HD Master Audio can be passed to the B&K Multi-Channel Analog Input.

Component-Centric

B & K's Component-Centric design allows for all 8 Component Video Inputs to also pass S-Video or Composite Video signals. S-Video and Composite Sources are transcoded to Component Video or then scaled to 1080p via HDMI.

B&K Home Theater Partners

HQV

HDMI

freemove

dts

DOLBY

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B&K
SIMPLY BETTER!